Application No. 10/549,736 Amendment Dated: August 9, 2007 Reply to Office Action Of April 9, 2007

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

Claim 1 (Cancelled):

Claim 2 (Currently amended): The arrangement as claimed in claim 11 4,

characterized in that the flow regulation consists of control of the flow of hydraulic

fluid includes constant flow regulation of the motor (2) which has an output

rotation shaft (3) for driving the load under varying driving torque.

Claim 3 (Currently amended): The arrangement as claimed in claim 2, the

first and second drive units (2, 37/60) being adapted to drive a working unit (12),

and the second drive unit consisting of comprising a hydraulic piston cylinder

(37/60), characterized in that the hydraulic fluid flow for driving the piston cylinder

(37/60) is controlled in a mechanically coordinated way with control of the main

flow through the motor (2).

Claim 4 (Currently amended): An arrangement for controlling two drive units

which interact with one another, one drive unit comprises a hydraulically driven

motor (2), forming part of a hydraulic system in which hydraulic fluid forms a main

flow through a main duct (1) in which the motor is connected, the motor being adapted to drive a varying load, and one or more valves (6, 7) being adapted for

controlling the hydraulic fluid flow through the motor during operation and for

starting and stopping of the motor, one of the valves comprising a flow control

valve (7) which is adapted for flow control of the hydraulic fluid flow through the

motor, the second drive unit (37/60) being adapted to perform a working

motor, the essent time time (error) being adapted to perform a working

movement which, under the action of hydraulic flow, influences the loading of the

motor, and means for coordinated control of the flow of the hydraulic fluid to the

second drive unit with the control of the flow through the motor.

The arrangement as claimed in claim 3, characterized in that the flow valve (7)

has on the one hand ducts for inlet and outlet (12, 13) of the main flow through

the motor (2) and on the other hand at least one separate duct (58, 59) for the

flow te/from to the second drive unit piston-cylinder (37/60), and in that the flow

control valve has one or more movable valve bodies (50, 51) adapted to regulate

both the main flow and the flow to/from to the second drive unit piston cylinder

(37/60) in a coordinated way by a valve movement.

Claim 5 (Currently amended): The arrangement as claimed in claim 4, the

flow valve (7) consisting of including a slide valve with a piston slide (5 $\underline{50}$) which

is movable linearly to and fro under the action of control pressure and is provided

with a passage (54) for regulation of the main flow via a fixed inlet (12) and outlet

(13) in a cylindrical bore (51) in the valve, characterized in that the piston slide

(50) has at least one further passage (57) for regulation of the flow for driving the

second drive unit piston cylinder, further fixed ducts (58, 59) being arranged in

the cylindrical bore (51).

Claim 6 (Previously amended): The arrangement as claimed in claim 3,

characterized in that the piston cylinder (37) is of a double-acting type.

Claim 7 (Previously amended) The arrangement as claimed in claim 3,

characterized in that the piston cylinder (60) is of a single-acting type.

Claim 8 (Currently amended): The arrangement as claimed in claim 3, the

working unit (12) consisting of includes a sawing unit with a saw chain (31)

adapted to run in a closed loop around a saw guide plate (34), which is movable

in a feed movement, for lumbering, characterized in that the motor (2) is adapted

to rotate the saw chain (31), and in that the piston cylinder (37/60) is adapted to

drive the feed movement of the saw guide plate.

Claim 9 (Previously amended): The arrangement as claimed in claim 8,

characterized in that the feed movement is a pivoting movement.

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Claim 10 (Cancelled)

Claim 11 (New) An arrangement for controlling first and second drive units which interact with one another, a first drive unit comprising a hydraulically driven motor (2) that is adapted to drive a varying load, the arrangement comprising:

a main duct (1) through which a flow of hydraulic fluid is directed to the motor and to the second drive unit (37/60), the flow of hydraulic fluid through the main conduit being divided, a first portion of the hydraulic fluid being directed to an inlet side of the motor and a second, different portion of the hydraulic fluid being directed to the second drive unit, the second drive unit (37/60) being adapted to perform a working movement which, under the action of hydraulic flow, influences the loading of the motor,

a flow control valve (7) adapted for both starting and stopping the motor and, during operation of the motor, controlling the flow of hydraulic fluid through the motor, the flow control valve further coordinating the flow of hydraulic fluid to the second drive unit with the flow of hydraulic fluid to the motor.

Claim 12 (New) The arrangement of claim 11 wherein actuation of the flow control valve results in an associated actuation of another valve through which the flow of hydraulic fluid to the second drive unit passes.

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Claim 13 (New) The arrangement d & aim 12 wherein the flow control valve

is connected to the other valve with a rod.

Claim 14 (New) The arrangement of claim 11 wherein the flow control valve

has a movable valve body (50) adapted to control both the flow of hydraulic fluid

to the motor and the flow of hydraulic fluid to the second drive unit.

Claim 15 (New) The arrangement of claim 11 wherein the second drive unit

is connected to the main conduit on an inlet side of the motor.

Claim 16 (New) The arrangement of claim 11 wherein the second drive unit

is a hydraulic piston cylinder.

Claim 17 (New) The arrangement of claim 11 wherein the flow control valve

is located downstream of the motor.